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ATTY DOCKET NO. 32-95	SERIAL NO. 08/477,354	FILING DATE June 7, 1995
APPLICANT Hawley-Nelson et al.		GROUP Unassigned

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
JB	04,946,787	Aug 7, 1990	Eppstein et al.			
JB	08/069,720	June 1, 1993	Jessee et al.			
JB	08/090,290	July 12, 1993	Jessee et al.			
JB	08/274,397	July 12, 1994	Jessee et al.			

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation Yes/No
JB	WO A91/16024	31.10.91				
JB	WO 93/07282	04.15.93				
JB	WO 93/07283	04.15.93				

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JB	DeRoberts et al., "Intracellular migration of nuclear proteins in Xenopus oocytes," <i>Nature</i> 272:254-256 (1978).
JB	Väänänen et al., "Fusion and Haemolysis of Erythrocytes Caused by Three Togaviruses: Semiki Forest, Sindbis, and Rubella," <i>J. Gen. Virology</i> (1980), <u>46</u> : 467-475.
JB	Carrasco, L. et al. "Modification of Membrane Permeability in Vaccinia Virus-Infected Cells," (1982), <i>J. Virol.</i> <u>117</u> :62-69.
JB	Eytan, G.D., "Use of Liposomes for Reconstitution of Biological Functions," <i>Biochem. Biophys. Acata</i> (1982) <u>694</u> :185-202.
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JB	Marsh et al., "Interactions of Simiki Forest Virus Spike Glycoprotein Rosettes and Vesicles with Cultured Cells," <i>J. Cell Biol.</i> (1983) <u>96</u> :455-461.
JB	Schlegel, R. et al. "Inhibition of VSV Binding and Infectivity by Phosphatidylserine: Is Phosphatidylserine a VSV-Binding Site?" <i>Cell</i> <u>32</u> :639-646 (1983).
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JB	Sands, J.A., "Virucidal activity of cetyltrimethylammonium bromide below the critical micelle concentration," <i>FEMS Microbiol. Lett.</i> (1986) <u>36</u> :261-263.
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John Busco

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<i>JB</i>			<i>Lanford et al., "Induction of Nuclear Transport with a Synthetic Peptide Homologous to the SV40 T Antigen Transport Signal," Cell 46:575-582 (1986).</i>
<i>JB</i>			<i>Kaneda et al., "The Improved Efficient Method for Introducing Macromolecules into Cells Using HVJ (Sendai virus) Liposomes with Gangliosides," Exp. Cell Res. (1987) 173:56-69.</i>
<i>JB</i>			<i>Otero, M.J., and Carrasco, L. "Proteins are Cointernalized with Virion Particles during Early Infection," (1987), J. Virol. 160:75-80.</i>
<i>JB</i>			<i>Tikchonenko, T., et al., (1988) "Transfer of condensed viral DNA into eukaryotic cells using proteoliposomes," Gene 63:321-330.</i>
<i>JB</i>			<i>Gould-Fogerite, S. et al., "Chimerasome-mediated gene transfer in vitro and in vivo," (1989) Gene 84:429-438.</i>
<i>JB</i>			<i>Kaneda et al., "Introduction and Expression of the Human Insulin Gene in Adult Rat Liver," J. Biol. Chem. (1989) 264(21):1216-1219.</i>
<i>JB</i>			<i>Neugebauer, J. "Detergents: An Overview," Meth. Enzymol., (1990) 182:239-253.</i>
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<i>JB</i>			<i>Konopka, K. et al., "Enhancement of human immunodeficiency virus type 1 infection by cationic-liposomes: the role of CD4, serum and liposome-cell interactions," J. Gen. Virol. (1991) 72:2685-2696.</i>
<i>JB</i>			<i>Curiel, D.T. et al. "Adenovirus enhancement of transferrin-polylysine-mediated gene delivery," (1991) Proc. Natl. Acad. Sci. USA 88:8850-8854.</i>
<i>JB</i>			<i>Liljstrom, P. and Garoff, H. "A New Generation of Animal Cell Expression Vectors Based on the Semliki Forest Virus Replicon," (1991) Biotech. 9:1356-1361.</i>
<i>JB</i>			<i>Phalen et al., "Cholesterol is Required for Infection by Semliki Forest Virus," J. Cell Biology (1991) 112(4):615-623.</i>
<i>JB</i>			<i>Murata et al., "Modification of the N-Terminus of Membrane Fusion-Active Peptides Blocks the Fusion Activity," Biochem. and Biophys. Res. Communications (1991) 179(2):1050-1055.</i>
<i>JB</i>			<i>Cotton et al., (1992) "High-efficiency receptor-mediated delivery of small and large 48 kilobase gene constructs using the endosome-disruption activity of defective or chemically inactivated adenovirus particles," Proc. Natl. Acad. Sci. USA 89:6094-6098.</i>
<i>JB</i>			<i>Curiel, D.T. et al., (1992) High-Efficiency Gene Transfer Mediated by Adenovirus Coupled to DNA-Polylysine Complexes," Hum. Gene. Therapy 3:147-154.</i>

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<i>JB</i>		Wagner, E. et al., (1992) "Coupling of adenovirus to transferrin-polylysine/DNA complexes greatly enhances receptor-mediated gene delivery and expression of transfected genes," <i>Proc. Natl. Acad. Sci. USA</i> <u>89</u> :6099-6103.
<i>JB</i>		Wagner, E. et al., (1992) "Influenza virus hemagglutinin HA-2 N-terminal fusogenic peptides augment gene transfer by transferrin-polylysine-DNA complexes: Toward a synthetic virus-like gene-transfer vehicle," <i>Proc. Natl. Acad. Sci. USA</i> <u>89</u> :7934-7938.
<i>JB</i>		Epad et al., "Peptide models for the membrane destabilizing actions of viral fusion proteins," <i>Biopolymers</i> <u>32</u> :309 (1992).
<i>JB</i>		Walker et al., "Cationic lipids direct a viral glycoprotein into the class I major histocompatibility complex antigen-presentation pathway," <i>Proc. Natl. Acad. Sci. USA</i> (1992) <u>89</u> :7915-7918.
<i>JB</i>		Ciccarone et al., "Cationic Liposome-Mediated Transfection of Eukaryotic Cells: High Efficiency Nucleic Acid Delivery with Lipofectin, Lipofectace", and Lipofectamine Reagents," <i>FASEB J., Abstracts</i> , (1993) <u>7</u> (I):A1131, Abstract No. 454.
<i>JB</i>		Yoshimura et al. "Adenovirus-mediated Augmentation of Cell Transfection with Unmodified Plasmid Vectors," <i>J. Biol. Chem.</i> <u>268</u> :2300 (1993).
<i>JB</i>		"Transfection Reagent," <i>Genetic Engineering News</i> (15 June 1993), p.12, column 4.
<i>JB</i>		Kamata, H. et al., "Amphiphilic peptides enhance the efficiency of liposome-mediated DNA transfection," <i>Nucl. Acids Res.</i> <u>22</u> (3):536-537 (1994).
<i>JB</i>		Remy et al., "Targeted gene transfer into hepatoma cells with lipopolyamine-condensed DNA particles presenting galactose ligands: A stage toward artificial viruses," <i>Proc. Natl. Acad. Sci., USA</i> <u>92</u> :1744-1748 (1995).

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